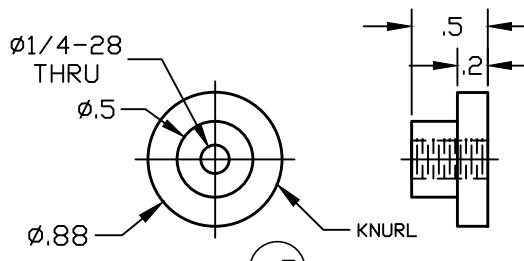
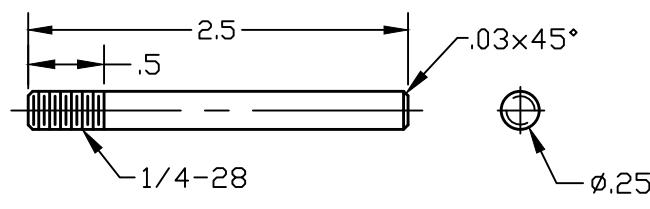


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REV		DESCRIPTION		DATE	INITIAL	APPROVED
1		ADDED ENGRAVE NOTE & CH'D A3 TO -1.		12/1/06	-	-
2		CH'D TITLEBLOCK & REVISION BLOCK, CHANGED ENGRAVE NOTE, ADDED R/S VIEW P/N -1, CH'D THREAD CALL OUT P/N -3 & ADDED .5 DIM, CH'D REVISION'S TO NUMERICAL, LABELED SECTION VIEW.		6/12/09	RJC	-

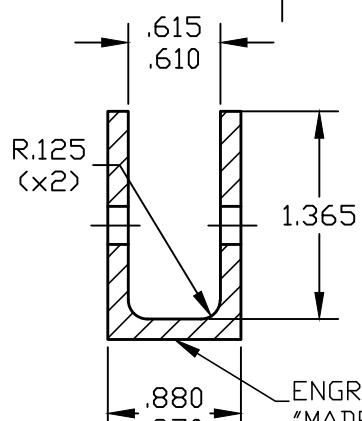
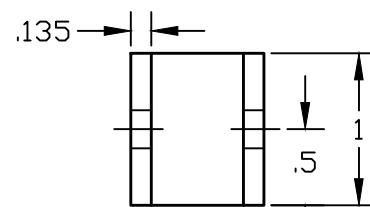


NOTE: CLEAR ANODIZE

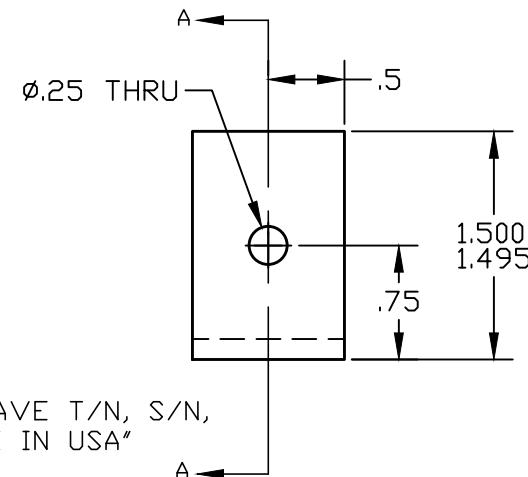


COMPRESSION ROD

NOTE: CAD YELLOW
USE AN4-25A BOLT
& CUT OFF HEAD



SECTION A-A



(-1)

CHANNEL

NOTE: CLEAR ANODIZE

ASSY QTY	ASSY QTY	B/D	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/D INFORMATION OR SPECIFICATIONS	
							OR SPECIFICATIONS	
		-1	1	1	CHANNEL	6061 ALUMINUM	1.5 x 1 x 1	
		-3	1	1	COMPRESSION ROD	STEEL	Ø.25 x 2.5, AN4-25A	
		-5	1	1	FITTING	6061 ALUMINUM	Ø.881 x .5	
ASSY #							SCALE NTS	DATE 06-17-05

TITLE		RED BARN MACHINE	
DWG NO.		RBD29985	
REV 2		DRAWN BY: PERRITT	
UNLESS OTHERWISE SPECIFIED		APPROVED	
DIMENSIONS ARE IN INCHES		HEAT TREAT	
TOLERANCES ON:		FINISH SEE PART	
DECIMALS XXX ± .005		ANGLES ± .5°	
XX ± .01		SPEC USED ON MODEL	
X ± .1		500 SERIES	
UNLESS OTHERWISE SPECIFIED			
1. BREAK ALL SHARP EDGES			
.015 x 45° PR .015 R			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE NTS	DATE 06-17-05	SHEET 1 of 1	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVE

NOT APPROVED FOR PRODUCTION

DRAWN BY:	COLE	RB	RED BARN MACHINE
APPROVED		NAME	
HEAT TREAT			
FINISH SPEC			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
TOLERANCES ON: DECIMALS .XXX ± .010 FRACTIONS ± 1/32 .XX ± .03 ANGLES ± 5° X ± .1			
PART #	QTY	DESCRIPTION	DWG NO.
-1	1	41L40 Ø5/8 x 3/4	
			SCALE NTS DATE 12-29-03 SHEET 1 of 1

NOT APPROVED FOR PRODUCTION

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

PART #	QTY	DESCRIPTION
-1	1	4140 3/16 x 1 1/2 x 4

DRAWN BY:	COLE	TITLE RED BARN MACHINE
CHECKED		
HEAT		
TREAT		
FINISH		
SPEC		
USED ON MODEL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
?	TOLERANCES ON: DECIMALS XXX ± .010 FRACTIONS ± 1/32 XX ± .03 ANGLES ± .5° X ± .1	
	UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 X 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
	DWG NO.	
SCALE	NTS	
DATE	9-15-03	
SHEET	1 of 1	